

Attorney's Docket No.: 10559-859001/P17307 Intel Corporation

FEB 2 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant : Bruce Block et al.

Art Unit:

Serial No.: 10/658,441

Examiner:

Filed

: September 8, 2003

Assignee

: Intel Corporation

Title

: OPTICAL WAVEGUIDE DEVICES HAVING ADJUSTABLE

WAVEGUIDE CLADDING

## Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information
Disclosure Statement and documents listed on form PTO-1449.

This filing is being made before the receipt of a first Office action on the merits. No fee is required.

Each enclosed document listed on the herewith Form PTO-1449
was cited in the attached International Search Report dated
February 7, 2005, issued in a foreign counterpart application
not more than three months ago. To the best knowledge of the

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 22, 2005

Date of Deposit

Signature

Jennifer H. Payne

Typed or Printed Name of Person Signing Certificate

Applicant : Bruce Block et al. Attorney's Docket No.:10559-859001

Serial No.: 10/658,441

Filed : September 8, 2003

Page 2 of 2

undersigned, this is the first citation of these items in any communication from a foreign patent office in a counterpart foreign application.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Please apply any additional charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 22, 2005

Scott C. Harris

Reg. No. 32,030

Attorney for Intel Corporation

Fish & Richardson P.C. USPTO Customer No. 20985 12390 El Camino Real San Diego, CA 92130

Telephone: (858) 678-5070 Facsimile: (858) 678-5099

10486653.doc

Sheet	1	of	1	
311661	1	OI	ı	

Ć	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-859001	Application No. 10/658,441	
n	nformation Disclosure Statement by Applicant		Applicant Bruce Block et al.		
D	(Use several sh	eets if necessary)	Filing Date September 8, 2003	Group Art Unit	

ADLAN			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0001446	01/2002	Arakawa			
	AB	2002/0094150	07/2002	Lim, et al.			
	AC	2003/0059189	03/2003	Ridgway, et al.			
	AD						
	AE						
	AF					_	
	AG						
	AH						
	AI						
	AJ						
	AK						

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	WO 03/023468	03/2003	WIPO	· ·	•		
	AM							
	AN							
	AO							
	AP							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
<u>Initial</u>	j ID	Document Document
	AQ	Faderl, et al., "Integration of an Electrooptic Polymer in an Integrated Optics Circuit on Silicon", J. of Lightwave Technology, 13(10):2020-2026, October 1995.
	AR	Kulishov, et al., "Electro-Optically Reconfigurable Waveguide Superimposed Gratings", Optics Express, 9(10):483-489, November 2001.
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	ot in conformance and not considered. Include copy of this form with
next communication to applicant.	